

## Balb/c Mouse Hematology

North American Colonies

January 2008 - December 2008

BALB/cAnNCrI		WBC (K/ $\mu$ l)	NEUT (K/ $\mu$ l)	LYMPH (K/ $\mu$ l)	MONO (K/ $\mu$ l)	EOS (K/ $\mu$ l)	BASO (K/ $\mu$ l)	NEUT (%)	LYMPH (%)	MONO (%)	EOS (%)	BASO (%)	RBC (M/ $\mu$ l)	HGB (g/dl)	HCT (%)	MCV (fl)	MCH (pg)	MCHC (g/dl)	RDW (%)	PLT (K/ $\mu$ l)	MPV (fl)
Male (♂)	Mean	8.90	1.95	6.15	0.61	0.14	0.04	22.05	68.90	7.03	1.55	0.48	10.19	16.55	55.96	54.91	16.28	29.70	18.67	1062.86	5.29
	S.D.	3.14	0.83	2.44	0.30	0.14	0.05	6.67	9.58	3.10	1.47	0.53	1.30	2.15	7.77	3.52	1.30	2.32	1.62	432.77	0.37
	n	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98
Female (♀)	Mean	9.81	1.83	7.06	0.76	0.13	0.04	18.91	71.44	7.90	1.31	0.44	9.95	16.30	54.84	55.16	16.41	29.85	19.06	1001.60	5.23
	S.D.	2.53	0.63	2.18	0.36	0.10	0.06	5.34	8.62	3.57	1.08	0.56	1.07	1.80	6.34	3.34	0.86	2.29	1.84	337.08	0.37
	n	97	97	97	97	97	97	97	97	97	97	97	97	97	97	97	97	97	97	97	97

Age: 56 - 70 Days

Diet: Purina CRL (5L79) rodent chow

Temperature: 68 - 72 °F

Humidity: 40 - 60%

Cage Density: 5 in<sup>2</sup>/mouse

Bleed Rout: Cardiac puncture

Analyzing Equipment: Drew Scientific HemaVet

Non- fasted values